



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG2123BS is a Coaxial Isolator in Frequency Range of 4.0~8.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.40~0.60 dB and Isolation Min is 18.0~20.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 50 W.

Product Details

| | |
|-------------|---------------------------------|
| Part Number | TG2123BS |
| Description | 4.0 to 8.0 GHz Coaxial Isolator |

General Parameters

| | |
|-----------------------|-------------------|
| Frequency Range | 4.0~8.0 GHz |
| Bandwidth Max | 100% |
| Insertion Loss Max | 0.40~0.60 dB |
| Isolation Min | 18.0~20.0 dB |
| Forward Power | 50 W |
| Reverse Power | 10 W |
| VSWR Max | 1.25~1.30 |
| Impedance | 50 Ω |
| Connector Type | SMA-F |
| Size | 21.0*22.5*15.0 mm |
| Weight | 32 g |
| Operating Temperature | -10~+60 °C |
| Storage Temperature | -30~+70 °C |
| ROHS Compliant | Yes |

Outline Drawing (mm)

